IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Parent Appln. Serial No.: 10/125,641

Mitsuru SUBE et al.

Parent Filing Date: April 19, 2002

Serial No.: Currently unknown

Filing Date: Concurrently herewith

For: MULTILAYER PIEZOELECTRIC

COMPONENT

INFORMATION DISCLOSURE STATEMENT

U.S. Patent and Trademark Office 2011 South Clark Place Customer Window, Mail Stop PATENT APPLICATION Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Sir:

In accordance with 37 CFR §1.56, and in recognition of their duty to disclose to the United States Patent and Trademark Office relevant information known to be material to patentability, Applicants herewith submit herewith an Information Disclosure Statement (Form PTO-1449), which lists all the prior art references that were listed in the Parent Application No. 10/125,641, currently pending. Accordingly, a copy of these references can be found in the Parent Application No. 10/125,641, currently pending. The statement is not a representation that all of the information cited is necessarily effective as prior art against the application.

Information Disclosure Statement November 19, 2003 Page 2 of 2

Applicants respectfully request that the disclosed references be made of record in the subject application.

Respectfully submitted,

Date: November 19, 2003

Attorneys for Applicant(s)

Joseph R. Keating Registration No. 37,368

Christopher A. Bennett Registration No. 46,710

KEATING & BENNETT LLP 10400 Eaton Place, Suite 312 Fairfax, VA 22030

Telephone: (703) 385-5200

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	1

Complete if Known				
Application Number				
Filing Date		-		
First Named Inventor	Mitsuru SUBE			
Art Unit				
Examiner Name				
Attorney Docket Number	36856.1176			

			U.S. PATE	NT DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2(if known)}	Publication Date MM -YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	5,075,665	12/1991	Taira et al.	
	2	4,649,313	03/1987	Ogawa et al.	
	3	5,237,239	08/1993	Inoue et al.	
	4	5,245,734	09/1993	Issartel	
	5	5,610,565	03/1997	Maeda et al.	
			`		

		FC	REIGN PATEN	T DOCUMENTS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number-Kind Code ⁵ (if known)	Publication Date MM -YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Le
	6	JP 2-267977	11/1990	JAPAN		Х
	7	JP 9-275325	10/1997	JAPAN		
·····	8	JP 10-4330	01/1998	JAPAN		X
	9	JP 10-84244	03/1998	JAPAN		X
	10	JP 10-126203	05/1998	JAPAN		X
	11	JP 10-125968	05/1998	JAPAN		X
	12	JP 10-241993	09/1998	JAPAN		X
				<u> </u>		

Examiner	 Date	
Signature	Considered	

^{*}Examiner: Initial if reference considered, whether of not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

¹ Applicant unique citation designation number (optional). ²See Kind Codes of USPTO Patent documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document by the two-letter code (WIPO Strandard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Abstract is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14.